

CIA/PIR-1009/64

July 1964

CENTRAL INTELLIGENCE AGENCY

PHOTOGRAPHIC INTELLIGENCE REPORT

PHOTOGRAPHIC EVALUATION
OF
INFORMATION ON CUBA
(NO 4/64)



DECLASS REVIEW by NIMA/DOD

Published and Disseminated by

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

25X1

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

25X

PHOTOGRAPHIC INTELLIGENCE REPORT

PHOTOGRAPHIC EVALUATION
OF
INFORMATION ON CUBA
(NO 4/64)

CIA/PIR-1009/64

July 1964

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

SECRET

25X

SECRET

25X

CIA/PIR-1009/64

PREFACE

This is the fourth in the 1964 series of aerial photographic evaluations of specific information [redacted]

25X1

25X1

[redacted] the specific statement in the document being evaluated is presented exactly as received with the photographic evaluation printed immediately below. [redacted]

25X1

For each province there is a locator map showing the areas evaluated. The maps are annotated with principal cities and item numbers. Provinces are listed from west to east.

This report is prepared in response to [redacted]

25X

25X1

[redacted]

SECRET

25X

SECRET

25X

CIA/PIR-1009/64

TABLE OF CONTENTS

Item	Page
1. Havana Province, near San Agustin, Army Camp	1
2. Havana Province, near San Francisco de Paula, Munitions Storage . .	1
3. Havana Province, near Havana Port, Militia Camp	2
4. Havana Province, near Campo Florido, Tanks and Artillery	2
5. Havana Province, near San Antonio de los Banos, Military Camp	2
6. Havana Province, near Arroyo Arenas, Army Camp	3
7. Havana Province, near Santiago de las Vegas, Guerrilla Training . . .	3
8. Matanzas Province, near Matanzas City, Soviet Base	4
9. Matanzas Province, near Santa Ana, Military Camp	4
10. Matanzas Province, near Deleite, Soviet Military Camp	5
11. Matanzas Province, near Playa Menendez, Cuban Military Camp	5
12. Matanzas Province, near Coliseo, Military Camp	5
13. Matanzas Province, near Limonar, Military Activity	6
14. Matanzas Province, near Varadero, Military Aircraft	6
<div style="border: 1px solid black; height: 20px; width: 600px; margin: 10px 0;"></div>	
16. Matanzas Province, near Cieba Mocha, Militia Training School	7
17. Matanzas Province, near Cardenas, Construction of Fishing Vessels .	7
18. Matanzas Province, near Varadero, Cuban Naval Craft	7
19. Matanzas Province, near Matanzas, Tanks at Punta Maya	8
20. Las Villas Province, near Encrucijada, Barracks under Construction .	8
21. Las Villas Province, near La Isabela, Military Activity	8
22. Las Villas Province, near Manacas, Soviet Camp	9
23. Las Villas Province, near Rancho Veloz, Military Camp	10
24. Camaguey Province, near San Jose de los Jibaros, Military Camp . . .	10
25. Camaguey Province, near Camaguey City, Soviet Base	10
26. Camaguey Province, near Camaguey City, Soviet Military Activity . . .	11
27. Camaguey Province, near Camaguey City, Tank and Artillery Firing Range	11
28. Camaguey Province, near Nuevitas, Small Soviet Encampment	12

25X

- v -

SECRET

25X

[Redacted]

CIA/PIR-1009/64

TABLE OF CONTENTS (Continued)

Item	Page
[Redacted]	
30. Camaguey Province, near Camaguey City, Military Activity	12
31. Camaguey Province, near La Mula, Soviet Military Installation	13
32. Camaguey Province, near Camaguey City, Soviet Camp	13
33. Camaguey Province, near Nuevitas, Soviet Camps	14
34. Camaguey Province, near Nuevitas, Rebel Army Barracks	14
35. Camaguey Province, near Minas, Military Camp	14
36. Oriente Province, near Tacajo, Tank Encampment	15
37. Oriente Province, near Santiago de Cuba, Military Installation	16
38. Oriente Province, near Moa, Coast Guard Patrol Boat	16
39. Oriente Province, near Holguin, Rebel Army Camp	16
40. Oriente Province, near Aguas Claras, Rebel Army Camp	17

[Redacted]

SECRET

25X

CIA/PIR-1009/64

LIST OF ILLUSTRATIONS

	Page
Figure 1. Locator Map for Havana Province	1
Figure 2. Locator Map for Matanzas Province	4
Figure 3. Locator Map for Las Villas Province	9
Figure 4. Locator Map for Camaguey Province	11
Figure 5. Locator Map for Oriente Province	15

SECRET

25X

25X1

Approved For Release 2004/01/15 : CIA-RDP78T05161A000100010061-1

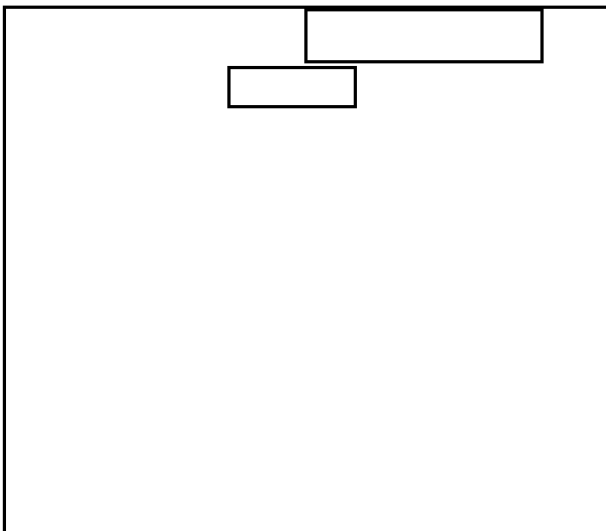
Next 1 Page(s) In Document Exempt

Approved For Release 2004/01/15 : CIA-RDP78T05161A000100010061-1

SECRET

CIA/PIR-1009/64

1. HAVANA PROVINCE, NEAR SAN AGUSTIN,
ARMY CAMP



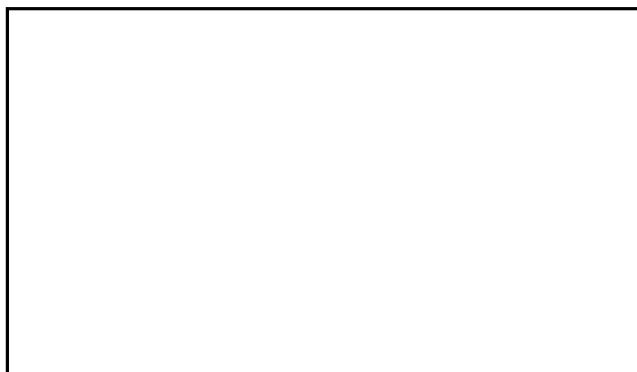
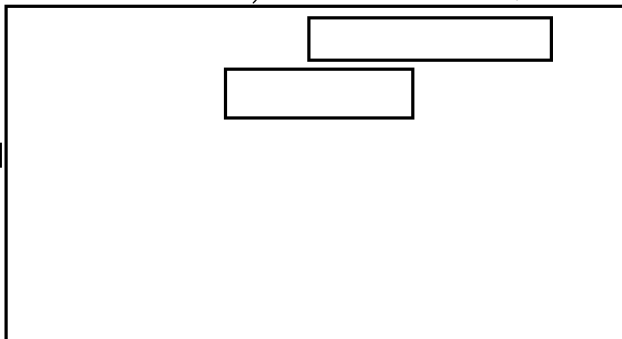
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms the existence of a military area just north of San Agustin at UTM coordinates 497507. It contains at least seven probable prime movers, and at least 30 other vehicles parked among trees. No tanks or antiaircraft guns were observed at the site.

MAP REFERENCE:

AMS Series E723, Sheet 3785-III, 4th ed, Nov 62.

2. HAVANA PROVINCE, NEAR SAN FRANCISCO DE PAULA, MUNITIONS STORAGE



PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms the existence of a building, approximately 275 by 125 feet, located just off the Central Highway at UTM coordinates 655523. The function of the building cannot be determined from aerial photography.

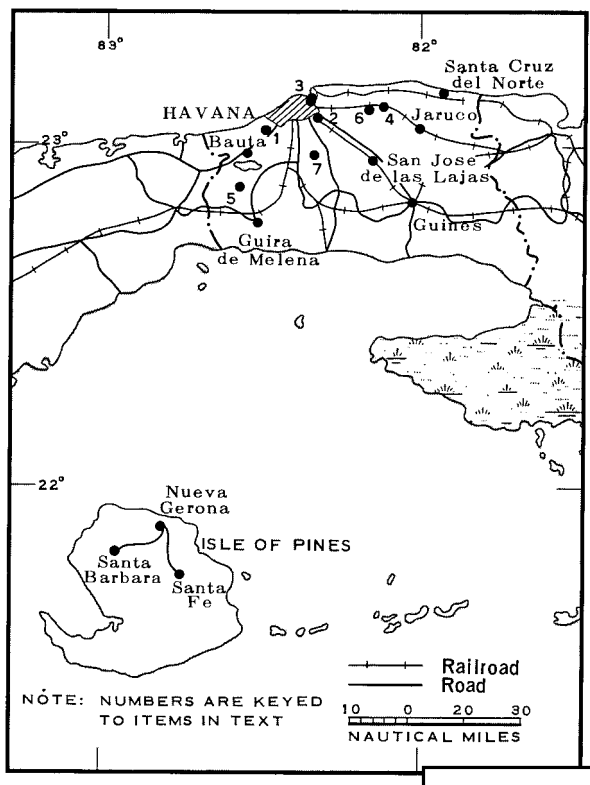


FIGURE 1. LOCATOR MAP FOR HAVANA PROVINCE.

SECRET

25X1

CIA/PIR-1009/64

25X1

MAP REFERENCE:

AMS Series E723, Sheet 3785-III, 4th ed,
Nov 62.

3. HAVANA PROVINCE, NEAR HAVANA
PORT, MILITIA CAMP

25X1

25X1

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms
the existence of a known military installation,
Campo Florido Military Camp, in the area cited
[] It contains 30 tanks/SP guns and
21 cargo trucks.

25X1

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] reveals
the existence of an unoccupied four-gun AAA
site located at UTM coordinates 630588.

25X1

MAP REFERENCE:

AMS Series E723, Sheet 3785-II, 4th ed,
Nov 62.

MAP REFERENCE:

AMS Series E723, Sheet 3785-III, 4th ed,
Nov 62.

4. HAVANA PROVINCE, NEAR CAMPO
FLORIDO, TANKS AND ARTILLERY

25X1

25X1

25X1

25X1

5. HAVANA PROVINCE, NEAR SAN ANTONIO
DE LOS BANOS, MILITARY CAMP

25X1

25X1

25X1

25X1

SECRET

CIA/PIR-1009/64

25X

25X1

ates 819565. "La Mora" could not be located in the area cited [REDACTED]

25X1

PHOTOGRAPHIC EVALUATION:

25X1

Aerial photography dated [REDACTED] confirms the existence of a known military installation, La Flora Military Storage, located at UTM coordinates 410297. It contains at least 50 buildings, 12 probable tanks/SP guns, and numerous vehicles and FA pieces.

MAP REFERENCE:

AMS Series E723, Sheet 3785-II, 4th ed, Nov 62.

MAP REFERENCE:

AMS Series E723, Sheet 3684-I, 3d ed, Oct 62.

7. HAVANA PROVINCE, NEAR SANTIAGO DE LAS VEGAS, GUERRILLA TRAINING

25X

25X

6. HAVANA PROVINCE, NEAR ARROYO ARENAS, ARMY CAMP

25X1

25X1

25X1

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [REDACTED] confirms the existence of a known military installation, Santiago de las Vegas Military Camp South, located at UTM coordinates 578395. It contains four barracks, one warehouse, seven associated buildings, four large non-Soviet tents, 30 cargo trucks and 30 AAA/FA pieces. No evidence of a

25X

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [REDACTED] reveals no evidence of a military camp at UTM coordin-

SECRET

25X

X1

CIA/PIR-1009/64

training area at UTM coordinates 584382 was observed.

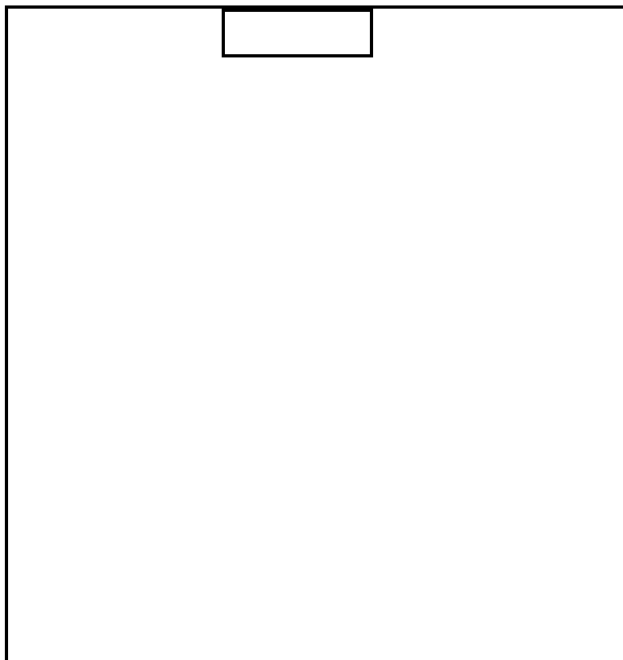
MAP REFERENCE:

AMS Series E723, Sheet 3784-IV, 4th ed, Nov 62.

8. MATANZAS PROVINCE, NEAR MATANZAS CITY, SOVIET BASE

25X1
25X1
25X1

25X1



25X

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] confirms the existence of two known military installations, Guanabana Military Area and Guanabana Area, Military Camp [redacted]

25X

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] confirms the existence of a known military installation, Matanzas SAM Site, located at UTM coordinates 499470.

X1

MAP REFERENCE:

AMS Series E723, Sheet 3985-III, 2d ed, Jan 61.

9. MATANZAS PROVINCE, NEAR SANTA ANA, MILITARY CAMP

25X1
25X1
25X1

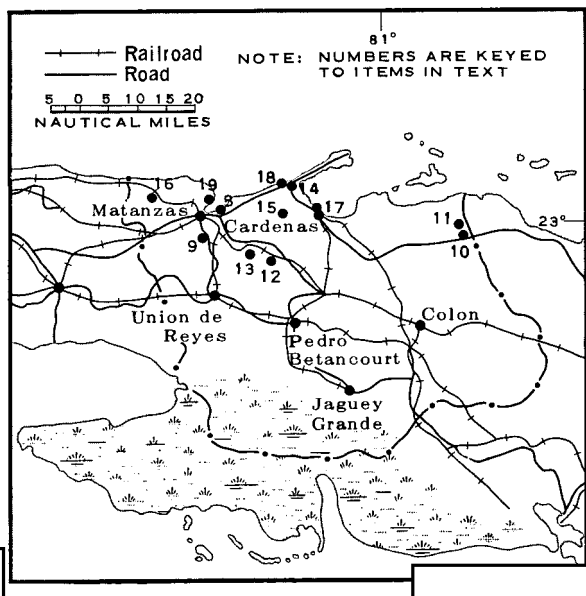


FIGURE 2. LOCATOR MAP FOR MATANZAS PROVINCE.

25X

SECRET

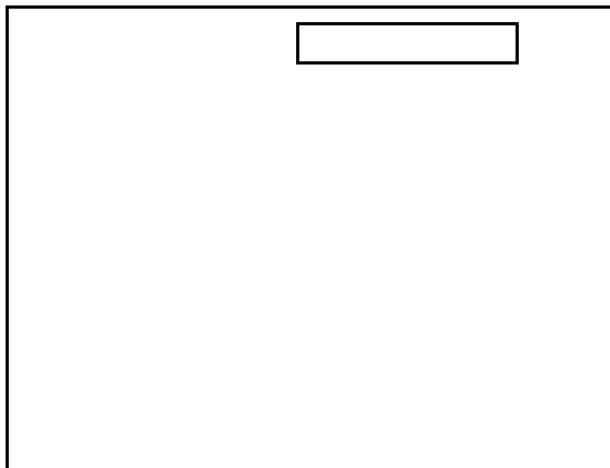
CIA/PIR-1009/64

They contain a total of 15 tanks/SP guns, 28 cargo trucks, one van truck, two other vehicles, 18 canvas-covered pieces of equipment and 18 rigid-frame storage structures.

MAP REFERENCE:

AMS Series E723, Sheet 3884-I, 2d ed, Jan 61.

10. MATANZAS PROVINCE, NEAR DELEITE, SOVIET MILITARY CAMP



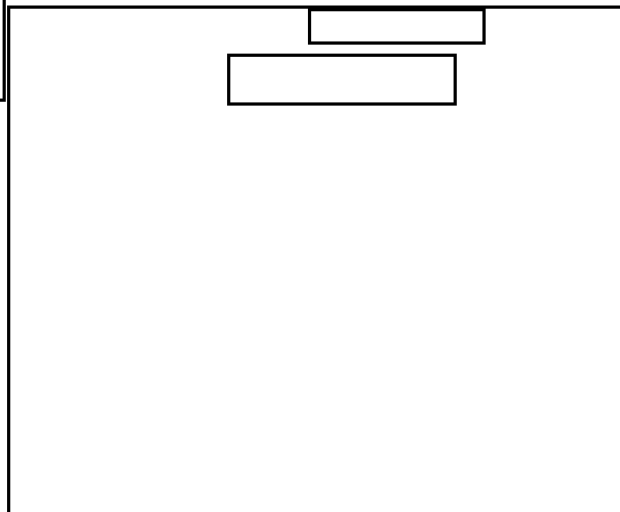
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] reveals no evidence of any military activity in or near the area cited [redacted]

MAP REFERENCE:

AMS Series E723, Sheet 4085-III, 1st ed, Aug 60.

12. MATANZAS PROVINCE, NEAR COLISEO, MILITARY CAMP



PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] confirms the existence of a known military installation, Deleite SAM Site, at UTM coordinates 242425, [redacted]

MAP REFERENCE:

AMS Series E723, Sheet 4084-IV, 2d ed, Sep 60.

11. MATANZAS PROVINCE, NEAR PLAYA MENENDEZ, CUBAN MILITARY CAMP

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] reveals

SECRET

25X1

CIA/PIR-1009/64

25X1

no evidence of a military installation at UTM coordinates 625302. [REDACTED]

Limonar Tank Training Area, located 1.7 nm north at UTM coordinates 625330. It contains 22 tanks/SP guns.

MAP REFERENCE:

AMS Series E723, Sheet 3984-IV, 2d ed, Jan 61.

13. MATANZAS PROVINCE, NEAR LIMONAR, MILITARY ACTIVITY

25X1

25X1

25X1

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [REDACTED] confirms the existence of three HOUND helicopters and three liaison aircraft at Coronel Pascual Airfield [REDACTED]

MAP REFERENCE:

AMS Series E723, Sheet 3985-III, 2d ed, Jan 61.

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [REDACTED] confirms the existence of two known military installations, Limonar Military Camp SE and Limonar Tank Training Area, in the area cited by the source. It contains 45 tanks/SP guns, seven BRDM APC, 31 cargo trucks, 6 van trucks and seven other vehicles.

MAP REFERENCE:

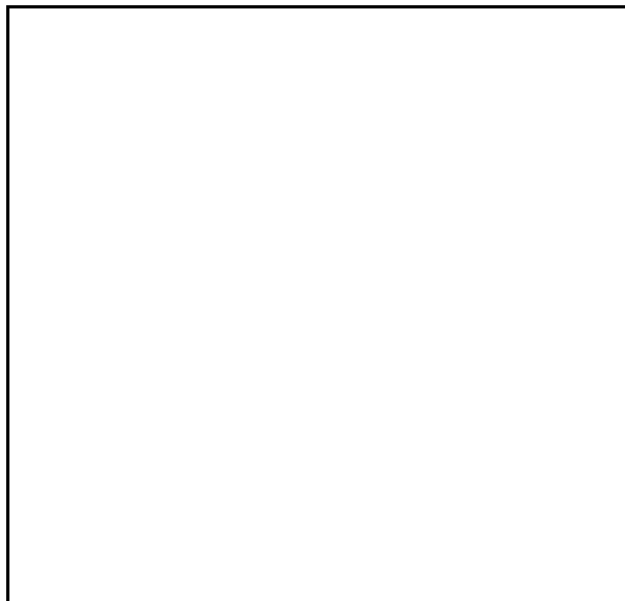
AMS Series E723, Sheet 3984-IV, 2d ed, Jan 61.

14. MATANZAS PROVINCE, NEAR VARADERO, MILITARY AIRCRAFT

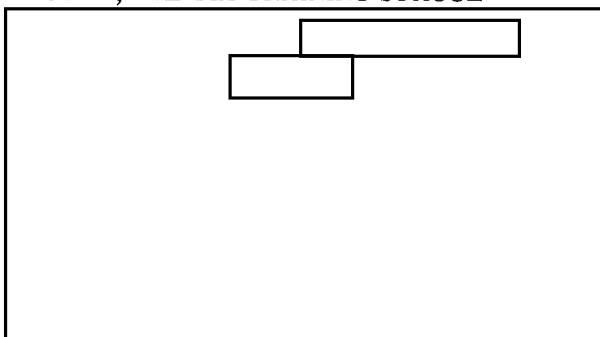
SECRET

CIA/PIR-1009/64

25X1



16. MATANZAS PROVINCE, NEAR CIEBA MOCHA, MILITIA TRAINING SCHOOL



PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] confirms the existence of 16 vessels under construction at the site [redacted]. The ten 80-foot craft appear to be Cardenas-class fishing vessels. The larger vessels are approximately 140 feet in length and are similar to coastal freighters. The area is secured by a fence on all but the seaward side, but no weapons emplacements were observed.

PHOTOGRAPHY EVALUATION:

Aerial photography dated [redacted] reveals no evidence of any military activity [redacted]

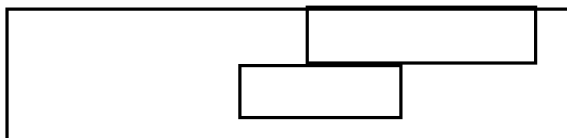
MAP REFERENCE:

AMS Series E723, Sheet 3985-II, 1st ed, Aug 60.

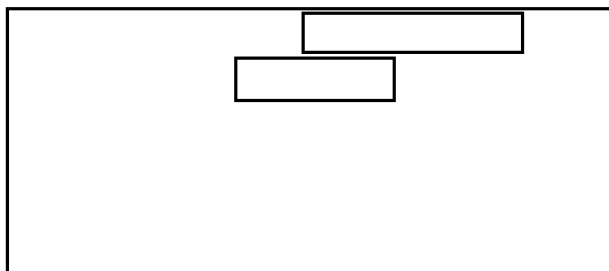
MAP REFERENCE:

AMS Series E723, Sheet 3884-I, 2d ed, Jan 61.

17. MATANZAS PROVINCE, NEAR CARDENAS, CONSTRUCTION OF FISHING VESSELS



18. MATANZAS PROVINCE, NEAR VARADERO, CUBAN NAVAL CRAFT



SECRET

25X1

CIA/PIR-1009/64

25X1

20. LAS VILLAS PROVINCE, NEAR ENCRUCI-
JADA, BARRACKS UNDER CONSTRUCTION

25X1

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] con-
firms the existence of one P-6 MTB and two
P-4 MTB based at Kawama Marina, at UTM
coordinates 695578.

MAP REFERENCE:

AMS Series E723, Sheet 3985-III, 2d ed,
Jan 61.

25X1

19. MATANZAS PROVINCE, NEAR MATAN-
ZAS, TANKS AT PUNTA MAYA

25X1

25X1

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] con-
firms the existence of two barracks-type build-
ings and a probable water tower in the area

25X1

25X1

MAP REFERENCE:

AMS Series E723, Sheet 4283-IV, 2d ed,
Sep 60.

21. LAS VILLAS PROVINCE, NEAR LA ISA-
BELA, MILITARY ACTIVITY

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] con-
firms the existence of two occupied tank revet-
ments at UTM coordinates 460525 and 460529,
and an unoccupied tank revetment at 460527.
Approximately five small tents are located in
the area.

MAP REFERENCE:

AMS Series E723, Sheet 3885-II, 3d ed,
Nov 62.

SECRET

25X1

SECRET

CIA/PIR-1009/64

MAP REFERENCE:

AMS Series E723, Sheet 4185-II, 1st ed,
Aug 60.

22. LAS VILLAS PROVINCE, NEAR MANACAS,
SOVIET CAMP

PHOTOGRAPHIC EVALUATION:

Aerial photography of [] reveals the existence of one probably-revetted building and three huts connected by a path to a small pier on Cayo Lanzanillo. On Cayo del Cristo, a possible dome-roofed building (at UTM coordinates 033477) and a gable-roofed building (at 032477) were observed but no evidence of any military activity was observed.

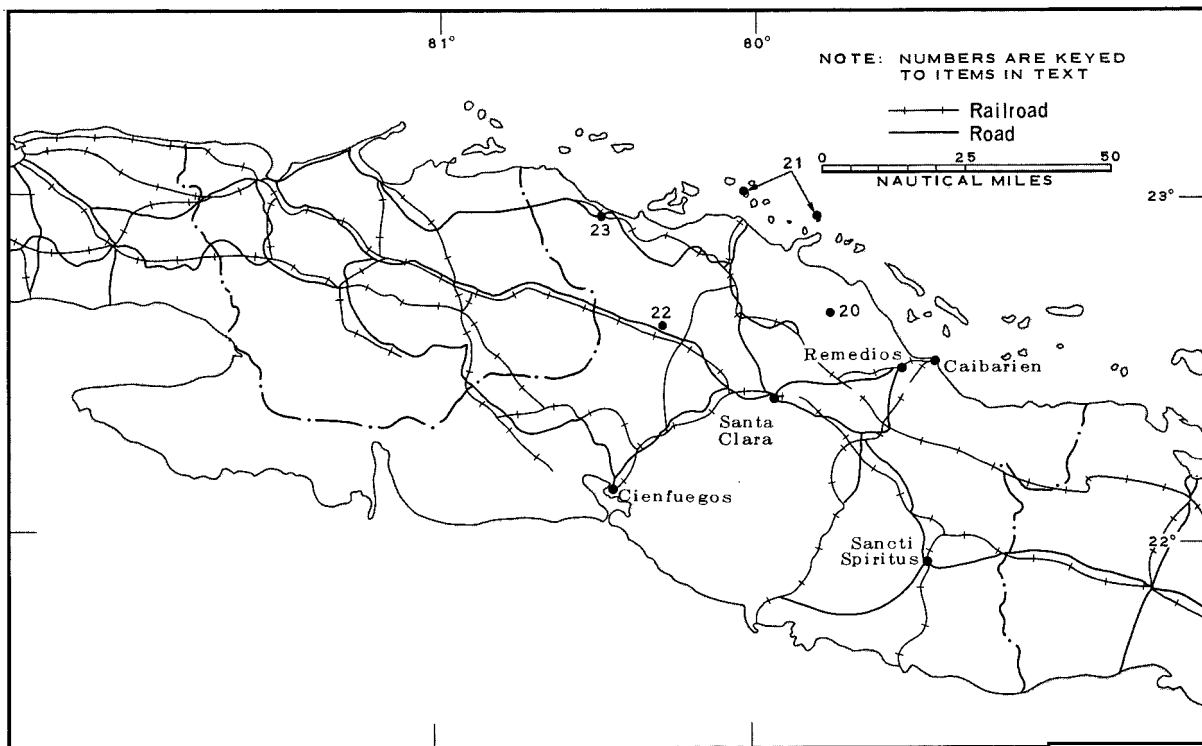


FIGURE 3. LOCATOR MAP FOR LAS VILLAS PROVINCE.

SECRET

SECRET

CIA/PIR-1009/64

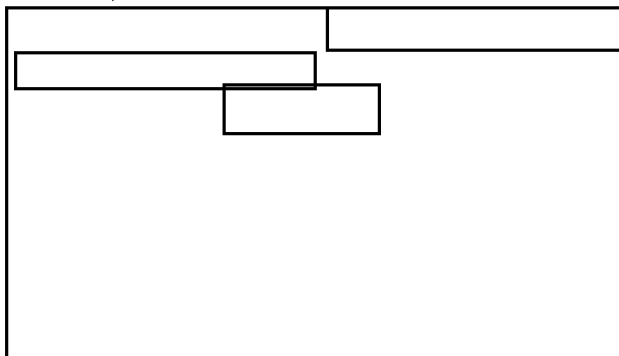
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] reveals no evidence of a military camp in the area of Manacas.

MAP REFERENCE:

AMS Series E723, Sheet 4183-IV, 2d ed, Aug 60.

23. LAS VILLAS PROVINCE, NEAR RANCHO VELOZ, MILITARY CAMP



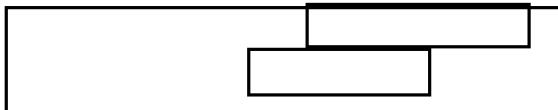
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms the existence of a military camp at UTM coordinates 538365. It contains two barracks, one administrative building, five support buildings and one large non-Soviet tent. Numerous trenches and AW positions are scattered throughout the area.

MAP REFERENCE:

AMS Series E723, Sheet 4184-IV, 1st ed, Apr 62.

24. CAMAGUEY PROVINCE, NEAR SAN JOSE DE LOS JIBAROS, MILITARY CAMP



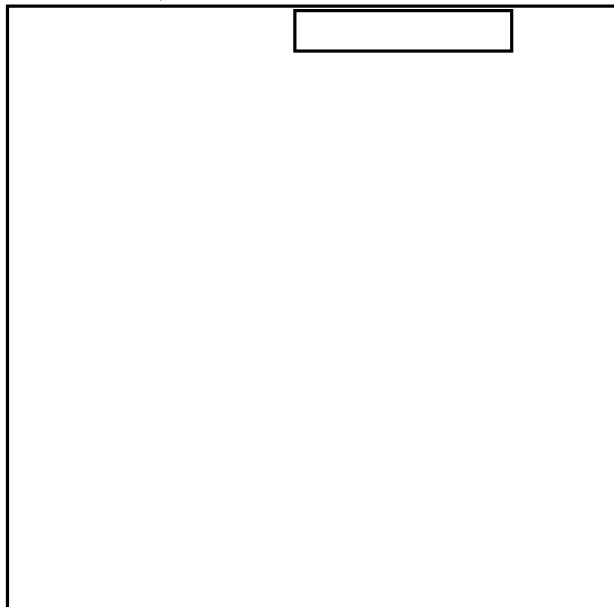
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms the existence of a known military installation, Camaguey Military Camp SW, at UTM coordinates 093572. It is now abandoned.

MAP REFERENCE:

AMS Series E723, Sheet 4579-I, 1st ed, Mar 62.

25. CAMAGUEY PROVINCE, NEAR CAMAGUEY CITY, SOVIET BASE



PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms the existence of a known military installation, Camaguey Military Camp Country Club,

SECRET

SECRET

CIA/PIR-1009/64

located at UTM coordinates 035632.

no evidence of a microwave installation

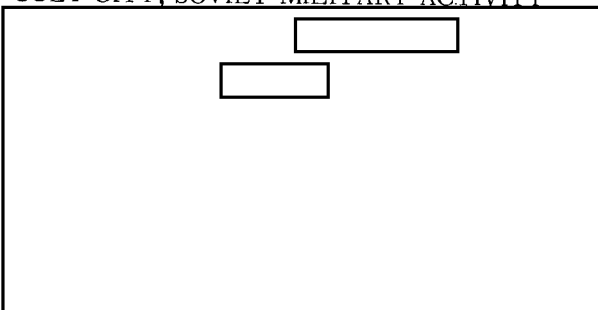
MAP REFERENCE:

AMS Series E723, Sheet 4680-III, 3d ed,
Jul 63.

MAP REFERENCE:

AMS Series E723, Sheet 4679-IV, 2d ed,
Mar 62.

26. CAMAGUEY PROVINCE, NEAR CAMA-
GUEY CITY, SOVIET MILITARY ACTIVITY



PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] reveals

27. CAMAGUEY PROVINCE, NEAR CAMA-
GUEY CITY, TANK AND ARTILLERY FIRING
RANGE

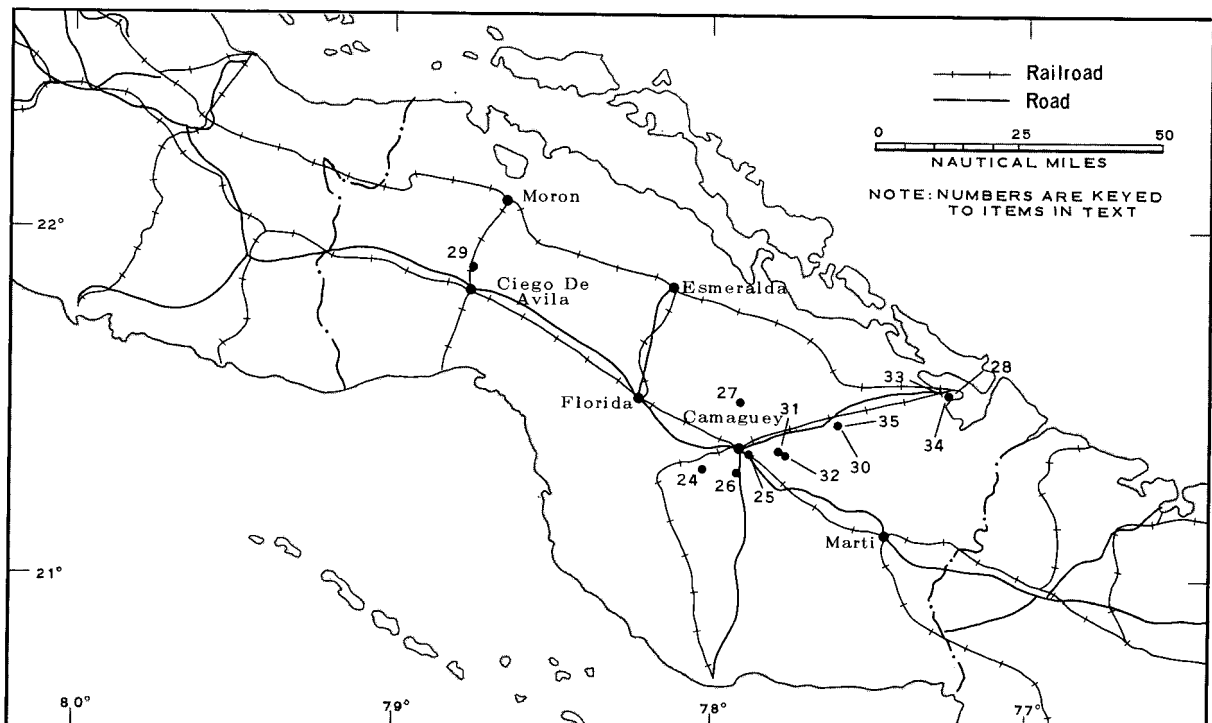
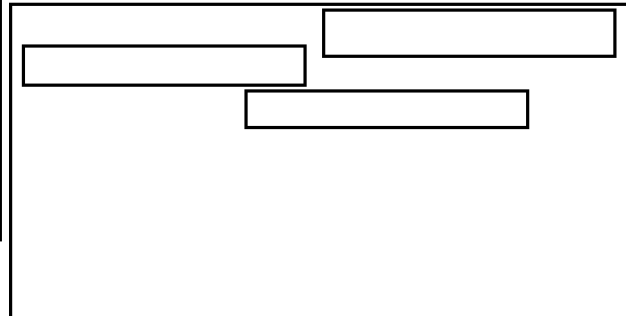


FIGURE 4. LOCATOR MAP FOR CAMAGUEY PROVINCE.

SECRET

CIA/PIR-1009/64

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] reveals no evidence of a field tent; however, a small building foundation is located at the approximate location []

MAP REFERENCE:

AMS Series E723, Sheet 4780-IV, 2d ed, Feb 62.

PHOTOGRAPHIC EVALUATION:

Aerial photography of [] confirms the existence of a probable firing range [] [] A tower and trench are located in the area. No vehicles were observed although considerable track activity was in evidence.

MAP REFERENCE:

AMS Series E723, Sheet 4680-IV, 2d ed, Jan 61.

28. CAMAGUEY PROVINCE, NEAR NUEVITAS, SMALL SOVIET ENCAMPMENT

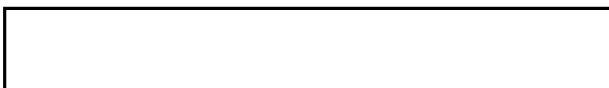
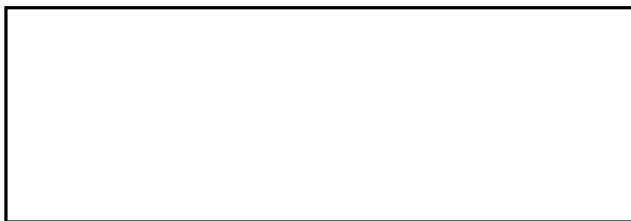
30. CAMAGUEY PROVINCE, NEAR CAMAGUEY CITY, MILITARY ACTIVITY

SECRET

CIA/PIR-1009/64

25X

25X1



25X1

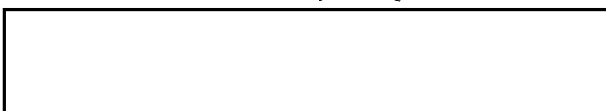
MAP REFERENCE:

AMS Series E723, Sheet 4680-III, 3d ed, Jul 63.

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] reveals no evidence of a military camp at the location

25X1

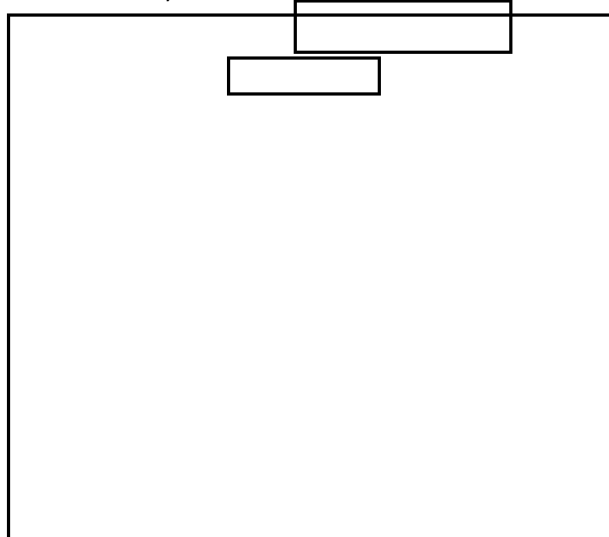
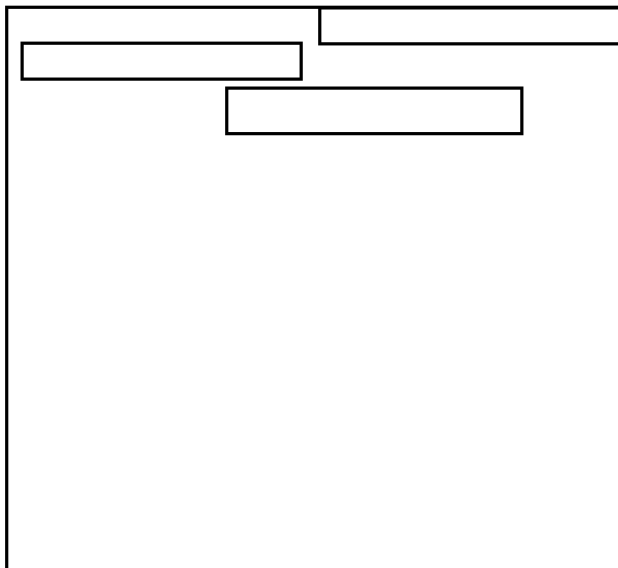


32. CAMAGUEY PROVINCE, NEAR CAMAGUEY CITY, SOVIET CAMP

MAP REFERENCE:

AMS Series E723, Sheet 4680-II, 2d ed, Mar 62.

31. CAMAGUEY PROVINCE, NEAR LA MULA, SOVIET MILITARY INSTALLATION



25X

25X

25X1

25X1

PHOTOGRAPHIC EVALUATION:

Aerial photography confirms the existence of a known military installation, El Penon Underground Storage, under construction, located at UTM coordinates 099648. It contains six barracks/storage buildings, seven associated buildings, and two large non-Soviet tents. The installation at La Mula is also a known military installation, Camaguey Airfield SAM Site, located at UTM coordinates 059669.

PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] reveals no evidence of a military installation at the location [redacted]

25X1

MAP REFERENCE:

AMS Series E723, Sheet 4680-III, 3d ed, Jul 63.

SECRET

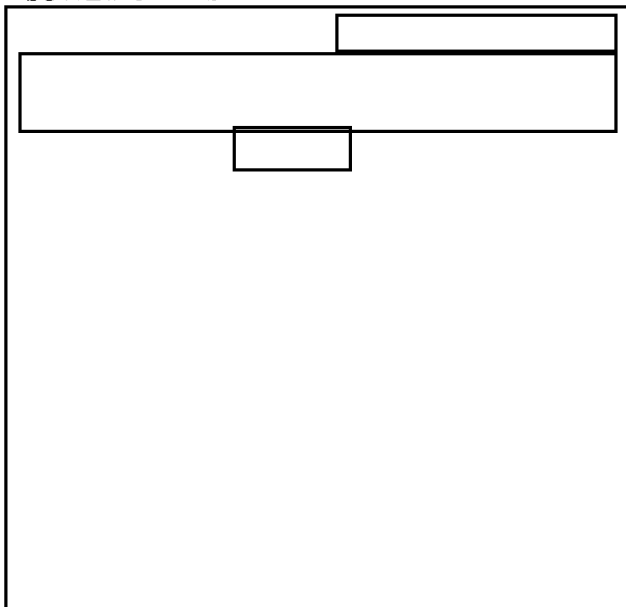
25X

SECRET

CIA/PIR-1009/64

25X1

33. CAMAGUEY PROVINCE, NEAR NUEVITAS,
SOVIET CAMPS



PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] con-
firms the existence of a building measuring ap-
proximately 165 by 50 feet, located at UTM co-
ordinates 631827.

MAP REFERENCE:

AMS Series E723, Sheet 4780-IV, 2d ed,
Feb 62.

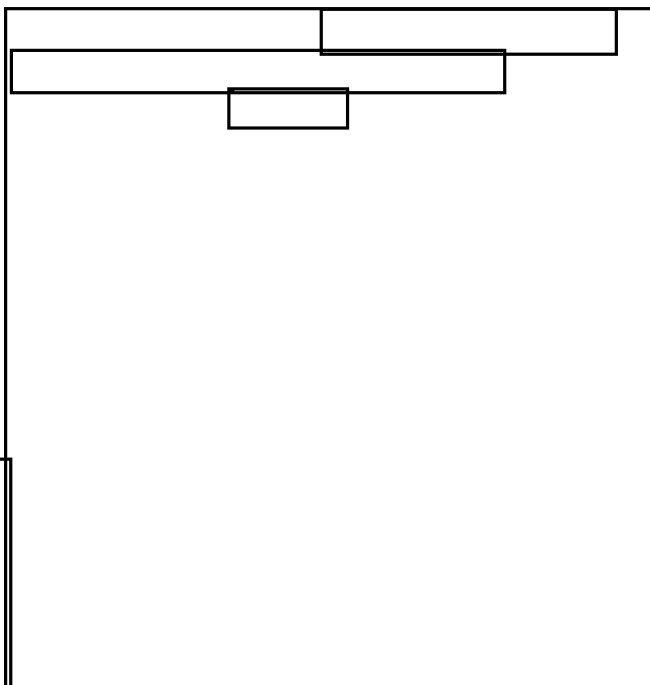
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] con-
firms the existence of a known military installa-
tion, Nuevitas SAM Site 2, at UTM coordinates
623843, and reveals no evidence of a military
camp at 569769. [redacted] may be referring to
Nuevitas SAM Site, 4.0 nm SW of Nuevitas at
555759, which is now abandoned.

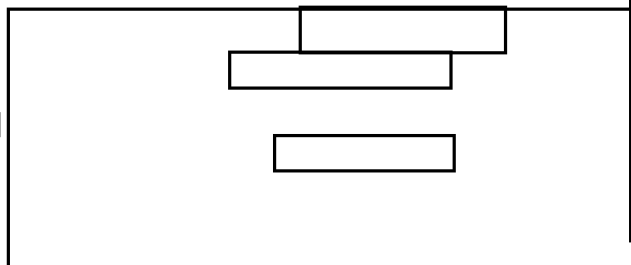
MAP REFERENCE:

AMS Series E723, Sheet 4780-IV, 2d ed,
Jan 61.

35. CAMAGUEY PROVINCE, NEAR MINAS,
CUBAN MILITARY CAMP



34. CAMAGUEY PROVINCE, NEAR NUEVITAS,
REBEL ARMY BARRACKS



SECRET

SECRET

CIA/PIR-1009/64

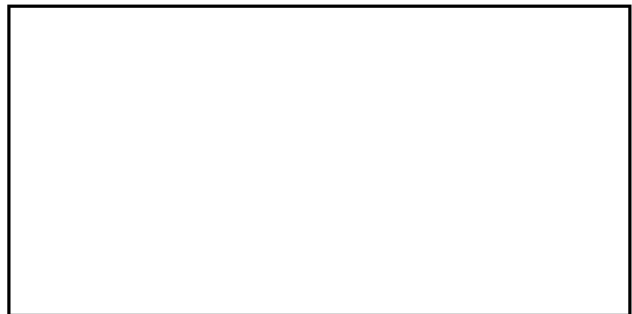
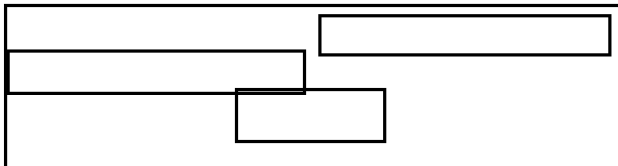
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms the existence of a known military installation, Minas Military Camp, located at UTM coordinates 336744. It contains 16 tanks/SP guns, four cargo trucks, 14 other vehicles and seven probable FA pieces.

MAP REFERENCE:

AMS Series E723, Sheet 4680-II, 2d ed, Jan 61.

36. ORIENTE PROVINCE, NEAR TACAJO, TANK ENCAMPMENT



PHOTOGRAPHIC EVALUATION:

Aerial photography dated [] confirms the existence of a known military installation, Tacajo Military Camp, Area 9, at UTM coordinates 015065. It contains 13 tanks/SP guns.

MAP REFERENCE:

AMS Series E723, Sheet 5078-IV, 1st ed, Apr 62.

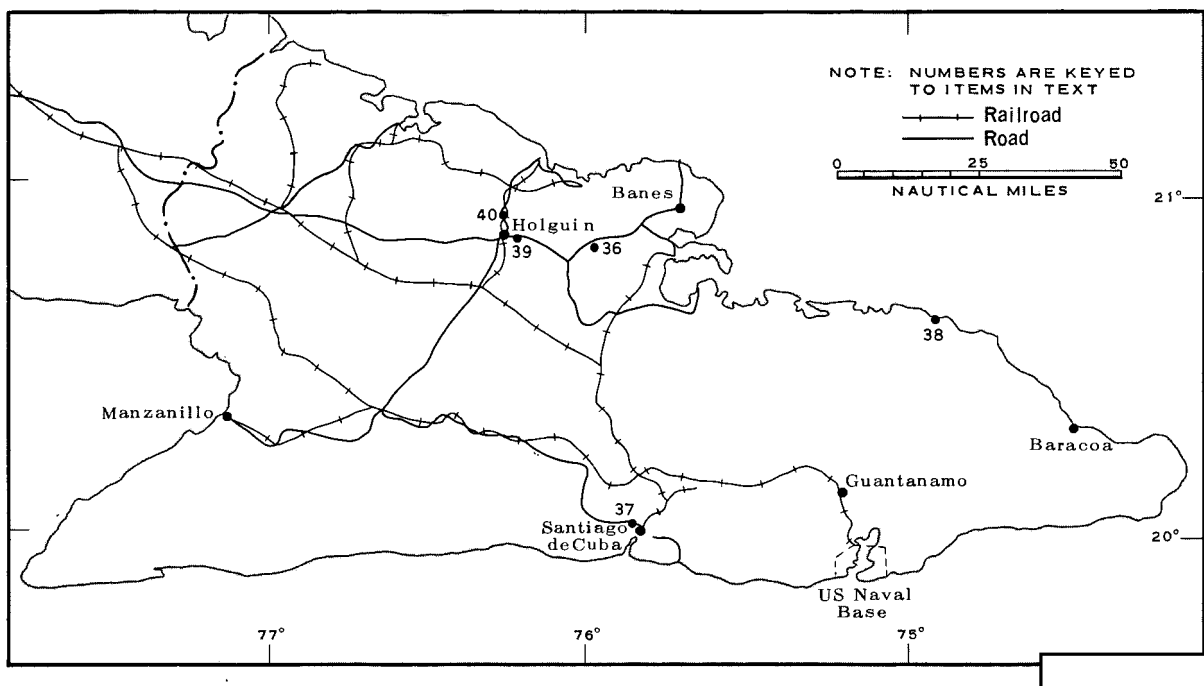
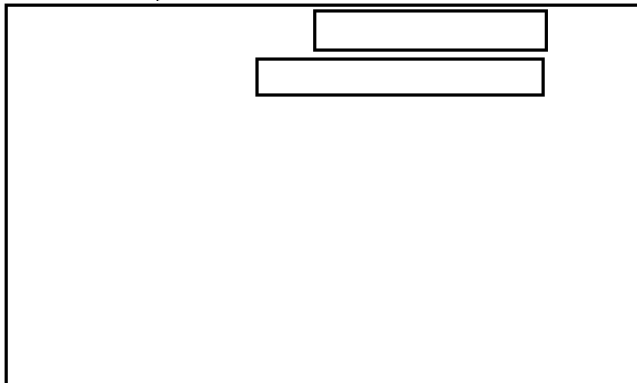


FIGURE 5. LOCATOR MAP FOR ORIENTE PROVINCE.

SECRET

CIA/PIR-1009/64

37. ORIENTE PROVINCE, NEAR SANTIAGO
DE CUBA, MILITARY INSTALLATION



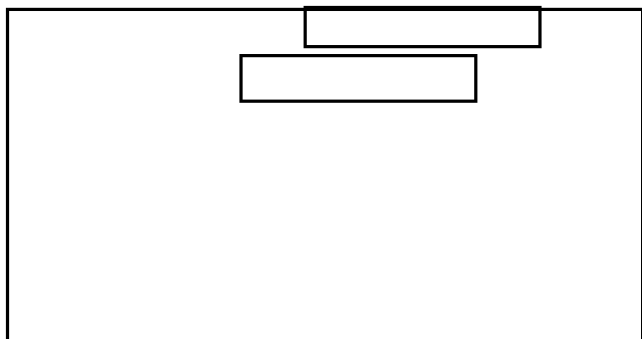
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] confirms the existence of a known military installation, Santiago de Cuba SAM Assembly Area, located at UTM coordinates 071175.

MAP REFERENCE:

AMS Series E723, Sheet 5076-III, 2d ed, Apr 62.

38. ORIENTE PROVINCE, NEAR MOA, COAST
GUARD PATROL BOAT



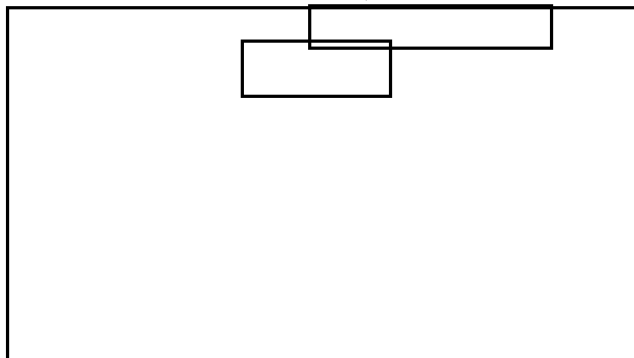
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] reveals a small craft, approximately 45 feet in length, docked at the pier in Moa Bay. Identifying numbers or armament could not be determined from the photography.

MAP REFERENCE:

AMS Series E723, Sheet 5277-IV, 1st ed, Jan 61.

39. ORIENTE PROVINCE, NEAR HOLGUIN,
REBEL ARMY CAMP



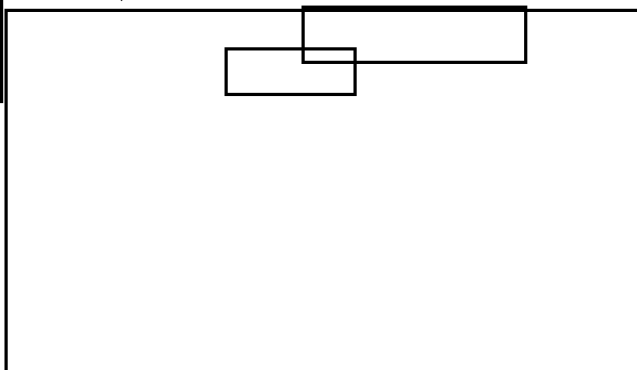
PHOTOGRAPHIC EVALUATION:

Aerial photography dated [redacted] confirms the existence of a known military installation, an encampment 0.6 nm SE of Holguin Military Camp, located at UTM coordinates 724103.

MAP REFERENCE:

AMS Series E723, Sheet 4978-I, 1st ed, Feb 62.

40. ORIENTE PROVINCE, NEAR AGUAS
CLARAS, REBEL ARMY CAMP



SECRET

25X

CIA/PIR-1009/64

25X1

firms the existence of a known military installation, Holguin Military Camp NW, located at UTM coordinates 675170.

MAP REFERENCE:

AMS Series E723, Sheet 4978-IV, 1st ed, Feb 62.

PHOTOGRAPHIC EVALUATION:

Aerial photography dated con-

_____ • _____

SECRET

25X

SECRET

25X1

SECRET

25X